

## COLOR MULTIFUNCTION PRINTER

### Business ready, flexible compact design

Integrating security and professional quality output into hybrid workspaces.

Ready to meet the needs of tomorrow's hybrid business, the BP-C131WD provides quality output with enhanced performance and reliability to get the job done seamlessly and securely, saving time and money. This desktop color multifunction printer is manufactured with approximately 50% recycled plastic, patented organic toner technology and enhanced energy efficiency rating above government requirements.

**Ease of Use** Intuitive 4" (diagonal) touchscreen display offers a user-friendly graphical interface with simplified Easy Modes, easy-to-use interface and access to network services.

**Productivity** Out-of-the-box copy, print, scan and fax capabilities plus Synappx Manage (Cloud Device Management) compatibility allows IT managers to easily manage device settings, security and energy efficiency throughout multiple locations.

**Environmentally Responsible** Document system built using approximately 50% recycled plastics, Energy Star silver certified for advanced power management and a patented low waste toner system.



Standard desktop configuration.



Easy-to-use 4" touchscreen with tablet style menu.



Front USB port for easy direct printing from memory devices.

A compact design with versatile all-in-one functionality.

- Printing speeds of up to **31 pages per minute**.
- **Intuitive 4"** (diagonal) **color LCD** touchscreen offers print preview menu to print documents with precision.
- Supports **letter size, legal size and envelopes** through the standard paper drawer or bypass tray.
- **Supports popular mobile technologies**, enabling users to easily print files from smartphones, tablets and notebook computers.
- **50-sheet bypass tray** for envelopes, labels and specialty media.
- **Compact design** easily fits into small spaces for desktop or console configurations.
- Offers up to **three paper sources** with available 800-sheet maximum paper capacity.
- Supports printing **PDF, JPEG, PNG** files directly from a mobile device, USB drive or file server.
- True **600 x 600 dpi** resolution.
- **Scan two-sided** color originals at **speeds of up to 40 images** per minute or scan two-sided black and white originals at up to **60 images** per minute.
- Convenient **front-facing USB port** provides easy access for direct printing from flash drives and thumb drives.
- Standard **PCL® 6 and PostScript®3™** compatible printing delivers clear, crisp professional output.
- Remotely oversee and automate device management with **Synappx Manage** on premise software.
- **Sharp Remote Device Manager (SRDM)** provides administrators centralized control of networked document systems which allows limited remote access during system setup, security setting, troubleshooting, usage and status monitoring.

# SPECIFICATIONS BP-C131WD

## Main Specifications

<b>BP-C131WD</b>	Base model includes 50-sheet DSPF, PCL® 6 and PostScript® 3™ printing systems, network scanning, auto duplexing, 1 x 250-sheet paper drawer, 50-sheet bypass tray. Imaging kits and starter toner included.
<b>Type</b>	Desktop color multifunction printer
<b>Display</b>	4" (diagonal) color LCD touchscreen
<b>Functions</b>	Copy, print, network print, network scan and fax
<b>Originals</b>	Sheets and bound documents
<b>Max. Original Size</b>	8½" x 14"
<b>Output Size</b>	Min. 3⅝" x 5⅞", Max. 8½" x 14"
<b>Copy Speed</b>	31 ppm (8½" x 11")
<b>First Copy Time (in seconds)<sup>2</sup></b>	Platen Glass: Mono 6.0, Color 7.2 Doc Feeder: Mono 7.4, Color 9.2
<b>Magnification</b>	25% to 400% (25-200% using DSPF)
<b>Original Feed</b>	50-sheet DSPF
<b>Scan Speed</b>	Color One-sided: Max. 20 (Letter) originals/min. Color Two-Sided: Max. 40 (Letter) originals/min. Black and White One-sided: Max. 30 (Letter) originals/min. Black and White Two-sided: Max. 60 (Letter) originals/min.
<b>Original Sizes</b>	5½" x 8½", 8½" x 11", 7¼" x 10½", 8½" x 13", 8½" x 13⅞", 8½" x 13½", 8½" x 14"
<b>Paper Capacity</b>	Standard: 300 sheets/Maximum: 800 sheets
<b>Paper Feed System<sup>2</sup></b>	Standard: (1) 250-sheet paper drawers (letter/legal/statement size/envelopes/labels) system and 50-sheet bypass tray (letter/legal/statement/envelope size). Optional: 500-sheet paper drawer (letter/legal/statement size/labels).
<b>Paper Weights bond and Types</b>	Standard and optional paper drawers: 16-24 lb. (Plain paper 1), 24-28 lb. bond (Plain paper 2), Heavy cover 28 lb. bond - 65 lb. cover (Heavy paper) 65 lb. cover - 110 lb. Index (heavy paper). Other paper types include, recycled, letterhead, preprinted, prepunched, color, and envelopes. Bypass tray only: glossy, and label.
<b>Duplexing</b>	Standard automatic duplex copying and printing
<b>CPU</b>	QB6320 (Dual/833MHz)
<b>Interface<sup>1</sup></b>	Ethernet (10/100/1000 Base-T), USB 2.0: 2 host, high speed ports, (front and back), wireless LAN (IEEE 802.11 a/ac/b/g/n)
<b>Memory</b>	Standard: 2 GB
<b>Copy Resolution</b>	Up to 600 x 600 dpi
<b>Copy Features</b>	Scan-once print many, electronic sorting, Auto Paper Selection (APS), Auto Magnification (AMS), Sharpness, background removal, Auto Tray Switching (ATS).

## Main Specifications (continued)

<b>Account Control</b>	Supports user authentication via user-number
<b>Output Tray</b>	Center Exit Tray (Main): 150 sheets plain paper
<b>Capacity</b>	
<b>Network Protocols</b>	TCP/IP (IPv4, IPv6, IPSEC w/ IPv4, IPSEC w/ IPv6 X, 802.1x)
<b>Network and Data Security</b>	Includes IP address filtering, TLS Encryption, Kerberos, AES 256 bit data encryption, data overwrite
<b>Firmware Management</b>	Automatic network update capability and firmware update
<b>Device Setup</b>	Web-based management/cloning with user/administrator level login
<b>Service/Functions</b>	Remote Front Panel, remote access to service logs and click counts
<b>Environmental Standards</b>	International ENERGY STAR Program Ver. 3.2, Blue Angel DE-UZ219
<b>Power</b>	120V AC, 60 HZ, 8 A receptacle
<b>Power Consumption</b>	0.32 kWh per week
<b>Weight</b>	48.6 lbs.
<b>Dimensions</b>	16.1" (w) x 16.1" (d) x 15.7" (h)
<b>Network Printing System</b>	
<b>PDL</b>	Standard PCL 6 and PostScript 3 compatible
<b>Resolution</b>	600 x 600 dpi
<b>Print Speed</b>	31 ppm (8½" x 11")
<b>Print Drivers</b>	Windows Server 2016, Windows Server 2019, Windows Server 2022, Windows 10, Windows 11, Mac OS 10.10, 10.11, 10.12, 10.13, 10.14, 10.15, 11, 12, 13, 14, 15
<b>Print Features</b>	Auto configuration, confidential print, different cover page, duplex printing, electronic sorting, image rotation, image type, job retention, layout print, N-up printing, tray status, user authentication, zoom print.
<b>Direct Printing</b>	File Types: PCL, PS, JPEG, PDF, PNG, TIFF. Methods: USB memory
<b>Resident Fonts</b>	80 fonts (PCL), 136 fonts (PS)
<b>Operating Systems and Environments</b>	Windows Server 2016, Windows Server 2019, Windows Server 2022, Windows 10, Windows 11, Mac OS 10.10, 10.11, 10.12, 10.13, 10.14, 10.15, 11, 12, 13, 14, 15
<b>Printing Protocols</b>	LPR, IPP, Raw TCP (port 9100), FTP, LPD and LPR for Unix
<b>Network Scanning System</b>	
<b>Scan Modes</b>	Standard: color, monochrome and grayscale
<b>Max. Original Size</b>	8½" x 14"

## Network Scanning System (continued)

<b>Optical Resolution</b>	600 dpi
<b>Output Modes</b>	600 dpi, 400 dpi, 300 dpi, 200 dpi, 150 dpi, 100 dpi, 75 dpi
<b>Image Compression</b>	B/W Scanning: Uncompressed, G3 (MH), G4 (MR/MMR) Color/Grayscale: JPEG (high, middle, low)
<b>Image Formats</b>	JPEG, PDF, TIFF
<b>Scan Destinations</b>	Email, FTP, Folder (SMB), USB
<b>Super G3 Facsimile Function</b>	
<b>Communication Line</b>	Public Switched Telephone Network (PSTN) Private Branch Exchange (PBX), F-net SEGA: R-key for PBX setting
<b>Transmission Mode</b>	Super G3, G3
<b>Modem Speed</b>	33,600 bps to 2,400 bps with automatic fallback
<b>Compression</b>	JBIG, MMR, MR, MH
<b>Scanning Method</b>	Sheet fed or manual feed from platen glass
<b>Transmit Resolution</b>	203.2x97.8dpi (Standard) to 406.4 x 391 dpi (Ultra fine)
<b>Transmit Speed</b>	Less than 2 seconds per page in Super G3 mode
<b>Fax Shortcuts</b>	100
<b>Broadcast Fax</b>	100 locations
<b>Inbound Fax Routing</b>	To email address, FTP or SMB
<b>Max. Original Length</b>	Up to 14"
<b>Memory<sup>1</sup></b>	64 MB
<b>Features</b>	Transaction Reports, Activity Reports, PC Fax, Quick Online Transmission, Inbound Fax Routing, Auto Redial, Auto Exposure, Chain Dialing.

## Optional Equipment\*

<b>BP-CS13</b>	500-sheet Paper Feed Unit
<b>Wireless Card Authentication</b>	RFIDeas readers available via an authorized Sharp dealer
<b>Supplies</b>	
<b>BP-C10NT-BA</b>	Black Toner Cartridge
<b>BP-C10NT-CA</b>	Cyan Toner Cartridge
<b>BP-C10NT-MA</b>	Magenta Toner Cartridge
<b>BP-C10NT-YA</b>	Yellow Toner Cartridge
<b>BP-C10DD</b>	Imaging Unit
<b>BP-HB101</b>	Waste Toner Cartridge

<sup>1</sup> May vary depending on product configuration, machine settings and operating and/or environmental conditions.

\* Contact your local dealer for optional equipment.



SHARP ELECTRONICS CORPORATION  
100 Paragon Drive, Montvale, NJ 07645  
1-800-BE-SHARP • www.sharppusa.com

Design and specifications subject to change without notice.



SYNAPPX

